

Abstract

A method and device for audiological screening of infants and newborns by generating one or more stimuli with an audiologic screening device having 5 acoustic transmitters in each ear canal to generate otoacoustic emissions, collecting and transmitting the otoacoustic emissions signals and brain stem response signals, analyzing the same, and transmitting the data to a remote central computer server via a built-in or attached modem or global information network for further analysis and storage.